ENGINEERING DEPARTMENT

BUREAU OF SANITARY ENGINEERING, BANGALORE.

Notification dated 28th November 1935.

Notice is hereby given that sealed tenders will be received at the Office of the Sanitary Engineer, Bureau of Sanitary Engineering, Bangalore, up to 1 P.M., on 10th December 1935 for labour portion of the work for providing sanitary fittings to McGann's Hospital at Shimoga. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of March 1936.

2. The plans, detailed estimate and conditions may be seen at the Sanitary Engineer's Office between the hours of 11 A.M., and 5 P.M. on all office days.

3. Tenders should be submitted on printed forms which may be obtained from the Sanitary Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rs. 250 in cash (no cheques will be accepted) as earnest money, and be superscribed "Tender for labour portion of the work for providing sanitary fittings to McGann's Hospital at Shimoga" in default of which the tenders will be rejected.

5. The final acceptance of any tender will rest with the Sanitary Engineer who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Sanitary Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Charges on account of scaffolding materials, implements for setting out, barricading, clearing site, supply of water, etc., that may be found necessary during execution will not be paid for separately but should be borne by the contractor.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the department or those fixed by the Sanitary Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of disputes about rates, quantities, measurements, quality of work, etc., and in all disputes of any kind, the decision of the Director of Health will be final and legally binding.

Abstract of quantities of work to be done for labour portion of the work for providing sanitary fittings to McGann's Hospital at Shimoga.

Sl. No.	Particulars	Unit	Quantity
	LABOUR CHARGES FOR SANITARY FITTINGS.		
1	Fixing hindustani closets, water closets, lavatories and sinks, complete set	No.	19
2	Do Surgeon lavatories	,,	2
3	Providing 4″ C. I. soil pipe with specials such as bends, offsets, junctions, etc., laying and jointing with lead, complete	R.ft.	132
4	Do 3″ pipe as above	,,	78
5	Wall bores and redoing in cement mortar	No.	25
6	Providing 3″ C. I. trap including constructing cistern in cement mortar and fixing of trap including providing, and fixing 6″ dia. N.P. grating	,,	17
7	Water connection with 1½″ Gld. main pipe, ¾″ and ½″ branches with fittings, laying and jointing, complete	,,	25
8	Providing 4″ boiler tube for vent and fixing with necessary specials and supports, etc., complete	,,	3
9	Providing 1½″ lead pipe, bending and fixing and making wiped solder joints	,,	14
10	Do ¾″ and ½″ do	,,	23
11	Providing and fixing ¾″ and ½″ N. P. stop cock	,,	16
12	Do ½″ bib cock	,,	10
13	Painting white enamel to all C. I. and pipe fittings	,,	23
14	Fixing accessories such as mirrors, towel rails and soap holder, etc.	,,	13
15	Providing and fixing 4″ zinc ornamental cowl	,,	5
16	Cornice bore and redoing in cement mortar	,,	5
17	Constructing ground sink with cement concrete bed of 3″ and cement plastering	,,	4

Sl. No.	Particulars	Unit	Quantity
	DRAINAGE.		
1	Providing 6″ S. W. pipe, laying and jointing in cement mortar, earthwork excavation and refilling and tamping, etc., complete and carting surplus earth of line and manholes	R.ft.	1,585
2	Do 4″ S. W. pipe as above	,,	479
3	Providing and fixing 6″×4″ S. W. gully trap with grating including constructing cistern in cement mortar	No.	9
4	Constructing ordinary cistern in cement mortar, providing and fixing 10″×10″ C. I. grating	,,	5
5	Constructing inspection chamber 3′ dia. inside with earthwork excavation, 9″ cement concrete bed side walls 9″ thick brick in cement mortar, cement plastering making drains providing and fixing 21″ dia. C. I. manhole cover and frame of 2 Cwt., complete, up to 4′ depth	,,	6
6	Do as above manhole of 4′ dia. inside up to 4′ depth.	,,	6
7	Do as above 4′ to 6′ depth	,,	6
8	Do 6′ to 8′ depth with 1½′ walls alround	,,	4
9	Providing and fixing 12″×9″ C. I. hinged lid and frame in cement mortar	,,	9
10	Providing and fixing 6″and 4″ S. W. channel inside manhole ..	,,	24
11	Constructing septic tank of size 18′×5′ and 6′ depth with 1½′ brick in surki mortar walls alround ¾′ baffle walls and 1′ depth of surki concrete bed, complete with covering slabs 6″ thick cement pointed and providing a vent shaft of 4″ steel pipe 16′ long with cowl and grit chamber 2′×3′×3′ at the inlet side and all stoneware pipes and specials at the inlet and outlet of the septic tank, complete as per design	,,	1
12	Providing a 3′ diameter distribution chamber as per design of manhole including cost of making drains, shutters and manhole cover and frame	,,	1
13	Soakage drains with socketless stoneware pipes and surrounded with broken stone jelly 1′ below pipes and ½′ alround including earthwork, etc., complete	R.ft.	200
14	Constructing a soakage pit at the end of soakage drains 12′×8′ on the top and 9′×5′ at the bottom 6′ deep and filled with boulders stone jelly and brickbats, complete	No	1

Notification dated 30th November 1935.

Notice is hereby given that sealed tenders will be received at the Office of the Sanitary Engineer, Bureau of Sanitary Engineering, Bangalore, up to 1 P.M., on 16th December 1935 for constructing an Engine House and a Suction Pit of 6,000 gallons capacity for water supply to Arsikere Town. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the 15th February 1936.

2. The plans, detailed estimate and conditions may be seen at the Sanitary Engineer's Office between the hours of 11 A.M. and 5 P.M., on all office days.

3. Tenders should be submitted on printed forms which may be obtained from the Sanitary Engineer The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rs. 180 in cash (no cheques will be accepted) as earnest money, and be superscribed "Tender for constructing an Engine House and a Suction Pit of 6,000 gallons capacity for water supply to Arsikere Town" in default of which the tenders will be rejected.

5. The final acceptance of any tender will rest with the Sanitary Engineer who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Sanitary Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Charges on account of scaffolding materials, implements for setting out, barricading, clearing site, supply of water, etc., that may be found necessary during execution will not be paid for separately but should be borne by the contractor.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the department or those fixed by the Sanitary Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of disputes about rates, quantities, measurements, quality of work etc., and in all disputes of any kind, the decision of the Director of Health will be final and legally binding.

Abstract of quantities of work to be done for constructing an Engine House and a Suction Pit of 6,000 gallons capacity for Water Supply to Arsikere Town.

Sl. No.	Particulars	Unit	Quantity
	ENGINE HOUSE.		
1	Earthwork excavation for foundation and filling in the basement	C.yd.	37
2	Burnt stone jelly in chunam concrete	C.ft.	335
3	Burnt size stone in clay with corners squared and dressed	,,	845
4	Burnt brick in mud	,,	867
5	Do in mortar	,,	357
6	Wirecut bricks in cement mortar, including ornamental work	,,	29
7	Providing and fixing teakwood door (Mysore teak) battened shutter $1\frac{1}{2}''$ thick with 4 leaves two fold with locking arrangement, hinges, bolts, etc., complete (frames $4'' \times 6''$)	S.ft.	56
8	Reinforced concrete slabs	C.ft.	7
9	Mysore teakwood windows with $\frac{3}{4}''$ R.I. bars two pairs of half battened shutters $1\frac{1}{4}''$ thick, top 1′ expanded metal, bolts, hooks, etc., complete	S.ft.	158
10	Burnt stone slabs $4\frac{1}{2}''$ to 6″ thick set in mortar and the exposed portion neatly dressed	,,	196
11	Providing W. iron trusses of 25′ span and $\frac{1}{4}$ rise as per design, including fixing and painting, complete	Each	2
12	Mysore teakwood work, wrought and put up with wood oiling, etc., complete	C.ft.	74.50
13	Roofing with 1st class Mangalore tiles on $2'' \times 1''$ teakwood reepers, nails, etc., complete	Sqr.	12.46
14	Ridge and hip tiles plain set in cement mortar	R.ft.	94
15	Providing teakwood finials and pendants	Each	6
16	Teakwood eave board plain, $9'' \times 1''$, including painting and fixing complete	R.ft.	131
17	Plastering with chunam mortar	Sqr.	23.05
18	White and colour washing, two coats	,,	23.05
19	Flooring with 1st class Mangalore tiles on 3″ to $4\frac{1}{2}''$, chunam concrete and joints, cement pointed	,,	7.88
20	Cement pointing to basement	,,	2.11
21	Silicate chacolate painting, two coats	,,	6.91
22	Terrace roofing with Cuddapah slabs and concrete, etc., complete	,,	.69
23	Constructing parapet wall as per design	R.ft.	22
24	Making letters in cement mortar and painting the same	Each	12
	CONSTRUCTING SUCTION PIT.		
1	Earthwork excavation 1st 6′ depth	C.yd.	76
2	Do 6′ to $11\frac{1}{2}'$ depth	,,	69
3	Surki and stone jelly, concrete	C.ft.	460
4	Burnt brick in surki mortar	,,	1,227
5	Providing rolled steel girders including hoisting and painting, etc., complete	Cwt.	2.14
6	Providing burnt stone slabs single line dressed on top and edges and of 4″ uniform thickness	S.ft.	146
7	Providing and fixing with manhole frame with locking arrangement	Each	1
8	Cement plastering, $\frac{1}{2}''$ thick	Sqr.	4.96
9	Cement pointing the joints of slabs	,,	1.46
10	Providing a W.I. ladder	R.ft.	12
11	Plastering with surki mortar	Sqr.	0.98
12	Filling with earth consolidating forming bank alround the reservoir from available excavated earth	C.yd.	128
13	Providing and fixing a 4″ dia. C.I. overflow pipe	Each	1

Notification dated 30th November 1935.

Notice is hereby given that sealed tenders will be received at the Office of the Sanitary Engineer, Bureau of Sanitary Engineering, Bangalore, up to 1 P.M., on 16th December 1935 for the work of improving the drainage of New Town at Bhadravati. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by 31st March 1936.

2. The plans, detailed estimate and conditions may be seen at the Sanitary Engineer's Office between the hours of 11 A.M. and 5 P.M., on all office days.

3. Tenders should be submitted on printed forms which may be obtained from the Sanitary Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rs. 130 in cash (no cheques will be accepted) as earnest money, and be superscribed "Tender for the work of Improving the Drainage of New Town at Bhadravati" in default of which the tenders will be rejected.

5. The final acceptance of any tender will rest with the Sanitary Engineer who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Sanitary Engineer's Office, in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Charges on account of scaffolding materials, implements for setting out, barricading, clearing site, supply of water, etc., that may be found necessary during execution will not be paid for separately but should be borne by the contractor.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the Department or those fixed by the Sanitary Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of disputes about rates, quantities, measurements, quality of work, etc., and in all disputes of any kind, the decision of the Director of Health will be final and legally binding.

Abstract estimate of quantities of work of improving the drainage of New Town at Bhadravati.

Sl. No.	Particulars	Unit	Quantity
1	Providing and fixing 6″×4″ S.W. gully trap with grating including cement concrete bed alround and cement plastering, etc., complete	No.	46
2	Laying and jointing 4″ C.I. pipes to be supplied departmentally in cement mortar with earthwork or rock cutting and refilling, etc., complete	R.ft.	1,150
3	Fixing 10″×10″ C.I. gratings	No.	46
4	Constructing manhole, 3′ diar. including earthwork or rock cutting with 9″ cement concrete bed, brick in cement mortar 9″ thick wall, cement plastering making drains and fixing 21″ diar. C.I. manhole cover and frame to be supplied departmentally up to 4′ height	,,	9
5	Dismantling U shape drain and reconstructing after fixing gully trap with cement mortar and making leaping weir	,,	40
6	Removing existing C.I. channel pipe and relaying with 3″ cement concrete, including earthwork excavation	R.ft.	320
7	Manhole bore and redoing and making drain in cement mortar ..	No.	40
8	Cleaning main sewer line and manholes	R.ft.	6,000
9	Repairing damaged manhole bed and sides with cement concrete and cement plastering	,,	20
10	Fixing vertical C.I. gratings to U shape drain	,,	32
11	Constructing U shape drain with C.I. channel pipes on cement concrete bed and side and cement plastering, complete	R.ft.	100

B. R. GARUDACHAR,
Sanitary Engineer.

BANGALORE DIVISION.

Abstract Notification, dated 13th November 1935.

The attention of the public is hereby invited to the detailed Notification inviting tenders for the construction of 1½ Blocks of Linemens' quarters at Harogadde, Anekal Taluk, published on pages, 2133 and 2134 of Part VI of the *Mysore Gazette*, dated 21st November 1935.

The last date for the receipt of tender is 2 P.M., on 9th December 1935 and the earnest money to accompany the tender is Rs. 180.

Abstract Notification dated 16th November 1935.

The attention of the public is hereby invited to the detailed notification, inviting tenders for constructing Electrical Buildings at Vadigenahalli, Devanhalli Taluk, published on pages 2171 to 2174 of Part VI of the *Mysore Gazette*, dated 28th November 1935.

The last date for tender is 10th December 1935 at 2 P.M. and the earnest money to accompany the tender is Rs. 300.

Abstract Notification dated 19th November 1935.

The attention of the public is hereby invited to the detailed notification, inviting tenders for the construction of a Transformer Station at Dodballapur, published on pages 2169 and 2170 of Part VI of the *Mysore Gazette*, dated 28th November 1935.

The last date for tender is 9th December 1935 and the earnest money to accompany the tender is Rs. 350.

Notification dated 30th November 1935.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Bangalore Division, up to 2 P.M. on 23rd December 1935 for the maintenance work to Sogala Sarvamanya Tank, Register No. 106 of Channapatna Taluk. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of April 1935.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Bangalore, between the hours of 11 A.M. to 5 P.M.

3. Tender should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of rupees 150 in cash or Government Promissory Notes, as earnest money, and be superscribed "Tender for the Maintenance work to Sogala Sarvamanya Tank, Register No. 106 of Channapatna Taluk" in default of which tenders will be rejected.

5. The final acceptance of any tender will rest with the Executive Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which his tender will be considered cancelled and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Executive Engineer's Office in due course. No enquiry regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Rates once tendered will not be enhanced on any account.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the department or those fixed by the Executive Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of dispute about rates, quantities, measurements, quality of works, etc., and in all disputes of any kind, the decision of the Executive Engineer will be final and legally binding.

12. Quotations must be given in words as well as in figures and they must be in specific term of unit shown against each item of work. Any quotation quoted at so much percentage less or more than estimated rate will not be accepted.

Approximate quantities required for the maintenance work to Sogala Sarvamanya Tank, Register No. 106 of Channapatna Taluk.

Serial No.	Items of work	Unit	Quantity	Sanctioned rate	Rate in	
					Figures	Words
				Rs. a. p.		
1	Cutting grips and trenches on the slopes of bund for the seat of new earth ..	Grade	40	2 0 0		
	(a) Do training bank ..	.....	6			
2	Earthwork to bund including lead and lift with watering and tamping	C.yd.	8,405	0 4 0		
3	Turfing the slopes of bund with lead and lift, including watering till it grows satisfactorily	S.yd.	10,816	0 1 3		
4	Rough stone revetment with jelly, backing and wedging to the rear of bund between C.S. 16 to C.S. 18 with three miles lead.	C.yd.	43	2 0 0		

M. A. SRINIVASACHARI,
Executive Engineer.

KOLAR DIVISION.

Abstract Notification dated 14th *November* 1935.

The attention of the public is invited to the Notification printed on pages 2135 and 2136, Part VI of the *Mysore Gazette*, dated 21st November 1935, calling for tenders for restoring Banakanahalli minor tank, Register No. 187 of Kolar Taluk.

The last date fixed for the receipt of the tenders in this office is 5th December 1935 till 2 P.M.

Notification dated 18*th November* 1935.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Kolar Division, up to 2 P.M. on 16th December 1935 for restoring Kammasandra Dodkere, Register No. 924, Bowringpet Taluk. An approximate estimate of quantities is given overleaf. These quantities are not guaranteed. The work should be completed by the end of May 1937.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Kolar, between the hours of 11 A.M. and 5 P.M on office days.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given overleaf showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of rupees 700 in cash or Treasury Receipt for having credited the amount to the credit of the Executive Engineer, Kolar Division, as earnest money, and be superscribed "Tender for restoring Kammasandra Dodkere, Register No. 924, Bowringpet Taluk" in default of which tenders will be rejected.

5. The final acceptance of any tender will rest with the Executive Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Executive Engineer's Office, in due course. No enquiry regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Rates once tendered will not be enhanced on any account.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the department or those fixed by the Executive Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of dispute about rates, quantities, measurements, quality of works, etc., and in all disputes of any kind, the decision of the Executive Engineer will be final and legally binding.

12. Quotations must be given in words as well as in figures and they must be in specific term of unit shown against each item of work. Any quotation quoted at so much percentage less or more than estimated rate will not be accepted.

13. Tenders stating that the dues in the department may be adjusted towards earnest money will be rejected.

14. Progress to the extent of Rs. 700 has to be shown every month.

Abstract estimate for restoring Kammasandra Tank, Register No. 924 of Bowringpet Taluk, raising the weir from R. L. 50·00 to 52·00.

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		
	Bund.				
1	Clearing jungle on front and slopes of bund ..	Gr.	2 0 0	21	
	(a) Cutting grips on the rear slope of bund to receive fresh earth for raising, etc. ..	,,	2 0 0	21	
2	Earthwork to bund with watering, tamping and consolidation	C.yd.	0 4 0	13,512	
3	Rough stone work old with new jelly backing and wedging	,,	0 12 0	879	
4	Rough cut stone work new, with new jelly backing and wedging	,,	1 8 0	1,090	
5	Turfing the slopes	Sq. yd.	0 0 9	9,931	
6	Providing grade stones	No.	2 0 0	22	
	(a) Cutting figures and painting index stones ..	Each	0 8 0	22	
7	Providing gauge stones	No.	13 0 0	1	
	(a) Providing B. M. stones	Each	3 0 0	2	
	(b) Register and date stone	Each	5 0 0	1	
8	Gravelling top of bund	C.yd.	0 6 0	242	
9	Compensation for submergible lands	Acre	50 0 0	13	
	Total for bund ..		....		
	Sluice.				
1	Repairing left sluice with necessary materials in surki mortar	L.S. Rs.	....	..	
2	Repairing right sluice with necessary materials in surki mortar	Do	....	..	
3	Providing locking arrangements with turned teak-wood plug and round iron rod of one inch dia.	No.	20 0 0	2	
	Total for sluice ..		....		
	Raising Waste Weir from R. L. 50 to 52·00.				
1	Dismantling the top layer and stacking	L.S. Rs.			
2	Removing and stacking burnt stone coping slab ..	S.ft.	0 1 0	207	13
3	Stone jelly concrete in surki mortar	C.ft.	0 4 6	3	
4	Burnt brick in surki mortar	,,	0 4 0	440	
5	Burnt stone slabs dressed and fixed	Sq. ft.	0 6 0	222	
6	Putting joggles and cement pointing	Each	1 0 0	18	
7	Concrete stone jelly in surki mortar	C.ft.	0 4 6	420	
8	Plastering with surki mortar	Sqr.	3 8 0	8.00	
9	Rendering with cement	,,	2 0 0	8.00	
10	Rough stone apron with jelly packing	C.yd.	1 8 0	70	
11	Jelly wedging for apron	Sqr.	1 0 0	53.20	
12	Providing earthen ramp with 2 : 1 slope in front of body wall	C.yd.	0 1 6	82	
	Total for raising existing weir		....		

No.	Items of work	Unit	Rate	Quantity	Cost
	Extending the Weir on the Right Flank by 152 *feet.*		Rs. a. p.		
1	Earthwork excavation and using the same to bund	C.yd.	0 4 0	1,829	
2	Stone jelly concrete in surki mortar	C.ft.	0 4 6	463	
3	Burnt brick in surki mortar	,,	0 4 0	424	
4	Burnt stone slabs, dressed and fixed	Sq. ft.	0 6 0	656	
5	Joggles fixing and cement pointing	No.	1 0 0	20	
6	Surki plastering	Sqr.	3 8 0	6.16	
7	New rough stone apron, with jelly wedging, etc.	C.yd.	1 8 0	51	
	Total for extending the weir ..		....		

Notification dated 18*th November* 1935.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Kolar Division, up to 2 P.M. on 16th December 1935 for restoring Jodi Chamarahalli Tank, Register No. 111-691 of Kolar Taluk. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of September 1936.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Kolar, between the hours of 11 A.M. and 5 P.M. on office days.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of rupees 350 in cash or a Treasury Receipt for having paid the amount to the credit of the Executive Engineer, Kolar Division, and superscribed "Tender for restoring Jodi Chamarahalli Tank, Register No. 111-691 of Kolar Taluk" in default of which tenders will be rejected.

5. The final acceptance of any tender will rest with the Executive Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Executive Engineer's Office, in due course. No enquiry regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Rates once tendered will not be enhanced on any account.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the department or those fixed by the Executive Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of dispute about rates, quantities, measurements, quality of works, etc., and in all disputes of any kind, the decision of the Executive Engineer will be final and legally binding.

12. Quotations must be given in words as well as in figures and they must be in specific term of unit shown against each item of work. Any quotation quoted at so much percentage less or more than estimated rate will not be accepted.

13. Tenders stating that the dues in the department may be adjusted towards earnest money will be rejected.

14. Progress to the extent of Rs. 500 has to be shown every month.

Abstract estimate for restoring Jodi Chamarahalli Tank, Register No. 111-891 of Kolar Taluk.

No.	Items of work	Unit	Rate	Quantity	Cost
	Bund R. L. 55.00.		Rs. a. p.		
1	Earthwork, watering and tamping, etc., complete	C.yd.	0 3 6	7,502	
2	Excavation for puddle wall	,,	0 3 6	71	
3	Trenching in bund for puddle wall	L.S. Rs.	....		
4	Puddle wall for breach	C.yd.	0 9 0	115	
5	Turfing to bund	Sq. yd.	0 0 9	6,187	

No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		
6	Resetting old stone revetment with new jelly ..	C.yd.	0 8 0	630	
7	New cut stone revetment	,,	1 8 0	1,261	
8	Grade stones cutting figures and painting, etc., complete	No.	1 12 0	28	
9	Index stones do	,,	0 6 0	28	
10	Reg. No. stones do	,,	3 0 0	1	
11	B. M. stones do	,,	2 8 0	2	
12	Gauge stone do	,,	15 0 0	1	
13	Removing top soil and anthills, etc.	Grade	3 0 0	28	
14	Cutting trenches to old bund	,,	2 0 0	28	
	Total for bund		....		..
	No. I. Sluice R. L. 44.00				
1	Earthwork excavation	C.yd.	0 3 0	47	
2	Refilling the earth with consolidation	,,	0 3 0	47	
3	Concrete in surki mortar	C.ft.	0 4 3	328	
4	Size stone in surki mortar		0 5 0	354	
5	Burnt stone slabs 4″ to 6″ thick	S.ft.	0 5 0	228	
6	Pointing with cement mortar	Sqr.	4 8 0	5.98	
7	Drilling holes, etc., in cross and orifice slabs, etc.	L.S. Rs.	....		
8	Providing a wooden plug and 2½″ iron rod with locking arrangements	L.S. Rs.			
9	Unforeseen charges under sluice item	L.S. Rs.	....		
	Total for sluice No. I		....		
	Total for two sluices				
	Waste Weir at R. L. 50.00.				
1	Dismantling old bund in rear of the proposed weir, etc.	L.S. Rs.			
2	Earthwork excavation	C.yd.	0 3 0	355	
3	Concrete in surki mortar	C.ft.	0 4 3	457	
4	Size stone in surki mortar	,,	0 5 0	921	
5	Burnt stone slabs 4″ to 6″ thick	S.ft.	0 5 0	896	
6	Pointing with cement mortar	Sqr.	4 8 0	18.84	
7	New stone work	C.yd.	1 8 0	339	
8	Providing joggle joints	No.	0 12 0	25	
9	Attending to the masonry repairs of the old weir and resetting apron, etc.	L.S. Rs.	....		
10	Unforeseen charges under weir item	L.S. Rs.	....	..	
	Total for the weir ..				

N. SUBBA RAO,
Executive Engineer.

MYSORE DIVISION.

Abstract Notification dated 19th November 1935.

The attention of the public is invited to the detailed notification, calling for tenders for constructing a Local Fund Dispensary of rural type at Akkihebbal, Krishnarajpete Taluk, published in pages 2174 to 2176, Part VI of the *Mysore Gazette*, dated 28th November 1935.

The last date for receipt of tenders is up to 9th December 1935.

HEAD QUARTER RANGE, MYSORE.

Notification dated 27th November 1935.

Notice is hereby given that sealed tenders will be received at the Office of the Assistant Engineer, Head Quarter Range, up to 3 P.M. of 16th December 1935, for constructing the Exhibition Building at Mysore. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of August 1936.

2. The plans, detailed estimate and conditions may be seen at the Assistant Engineer's Office, Head Quarter Range, Mysore, between the hours of 11 A.M. and 5 P.M. on any working day.

3. Tenders should be submitted on printed forms which may be obtained from the Assistant Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rs. 2,000 in cash or Government Promissory Notes, as earnest money, and be superscribed "Tender for constructing Exhibition Building at Mysore" in default of which, tenders will be rejected.

5. The final acceptance of any tender will rest with the Superintending Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which, his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Assistant Engineer's Office, in due course. No enquiry regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Rates once tendered will not be enhanced on any account.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the Department and for items which are not found in schedule rates fixed by the Assistant Engineer after working out data with not more than 10 per cent for contractor's profit.

11. In all matters not specifically provided for and in all matters of dispute about rates, quantities, measurements, quality of works, etc., and in all disputes of any kind, the decision of the Superintending Engineer will be final and legally binding.

12. Quotations must be given in words as well as in figures and they must be in specific term of unit shown against each item of work. Any quotation quoted at so much percentage less or more than estimated rate will not be accepted.

13. Quotations for different floors should be given separately.

Abstract quantities for the construction of the Exhibition Buildings, Mysore.

Sl. No.	Items of work	Unit	Quantity
	GROUND FLOOR.		
1	Earthwork excavation, foundation and filling in basement ..	C.yd.	670
2	Quartz Jelly $\frac{3}{4}''$ to $1''$ size in mortar	C.ft.	4,603
3	Size stone in mortar	,,	10,000
4	Cement concrete $1 : 2\frac{1}{2} : 5$, basement slabs	,,	315
5	Burnt stone slab $6''$ thick, 1 line dressed and fixed in mortar, $2\frac{1}{8}'$ and $2\frac{5}{8}'$ wide	S.ft.	1,256
6	Two line dressing to front face of basement including slabs ..	,,	1,214
7	Wire cut brick pillars in cement mortar as per design with $4''$ cement concrete bond slabs at $3'$ intervals	C.ft.	335
8	Quadrant wire cut pillars in cement mortar as per design with $4''$ cement concrete bond slabs at $3'$ intervals	,,	335
9	Burnt brick in chunnam mortar	,,	17,197
10	Burnt brick in cement mortar	,,	17,197
11	Wire cut bricks in composite mortar	,,	17,197
12	Glazed show windows with teakwood frame and $\frac{1}{4}''$ single plate glass of the full size $7' \times 11'$, etc., complete	S.ft.	924
13	Glazed windows without bars but with brass fittings and $\frac{1}{8}''$ glass panes	,,	54
14	Reinforced cement concrete fret work of approved design, including fixing outside	,,	54
15	Rolled steel girders of British standards tested, including hoisting and fixing in cement concrete and painting with one coat of anti-corrosive paint	Cwt.	178

Sl. No.	Items of work	Unit	Quantity
16	Reinforced concrete and brick roofing with $\frac{3}{8}''$ bottom, reinforcement $4\frac{1}{2}''$ centre to centre and negative bending reinforcements of same size 2″ longitudinal and 1″ cross joints with 2″ cement concrete 1: 2 : 4, patent slab and flooring of $1\frac{1}{2}''$ cement concrete with $\frac{1}{2}''$ coloured cement cut to tile pattern and chunam plastering to ceiling below	Sqr.	66·61
17	Do do with $\frac{1}{2}''$ bars for spans above 10′ ..	,,	66·61
18	Plastering with chunam including rounding at corners and at terrace junctions	,,	[illegible]3
19	White and cream colour-washing, inside and outside, one coat of white-washing and two coats of cream-wash or three coats of white-washing	,,	181·03
20	Do do one coat of white-wash and one coat of colour-wash	,,	..
21	Flooring with $1\frac{1}{2}''$ cement concrete, 1: $2\frac{1}{2}$: 5 on 4″ stone jelly concrete including $\frac{1}{2}''$ coloured cement plastering, 1 : 3 cut to tile pattern. Expansion joints of Asfalt at intervals should be provided and floor to be polished smooth	Sqr.	43·16
22	Paving with 4″ burnt stone slab $1\frac{1}{2}' \times 1\frac{1}{2}'$, with three line dressing on 4″ chunam concrete, including cement pointing	,,	8·22
23	Providing and fixing Collapsible gate at corridor and passages ..	S.ft.	923
24	Dulex paint, two coats	Sqr.	15·00
25	Superior spar varnish, two coats on liquid wood filler transparent ..	,,	15·00
26	Boxing girders with terraced brick in cement mortar, 1 : 3 at sides and plastering, with painting for the bottom of girder ..	R.ft.	328
27	Pointing with cement, 1 : 3	Sqr.	11·34
28	Providing $4\frac{1}{2}'$ width dog-legged teakwood cantilever stair case, with turned ballustraded rails, 5″×5″, turned vertical posts, including varnishing, etc., complete (measurements on area of Tread).	S.ft.	180
29	Cement plastering, $\frac{1}{2}''$ thick, 1 : 3	Sqr.	..
30	Do for 1′ dadoo with red Shalimar or other superior colour	,,	..
31	Brick in mortar arch work	C.ft.	..
32	Wire cut brick in composite mortar arch work	,,	..
33	Cement concrete, 1 : $2\frac{1}{2}$: 5, cill slabs for windows, including colour cement plastering	,,	..
34	Reinforced cement concrete work for lintels of doors and windows and other works	,,	..
	FIRST FLOOR.		
1	Burnt brick in chunam mortar	C.ft.	10,395
2	Cement concrete cill slabs, 1 : $2\frac{1}{2}$: 5, for windows including colour cement plastering	,,	350
3	Burnt stone slabs, 6″ thick, dressed and fixed in mortar	S.ft.	94
4	Wirecut brick pillars in cement mortar, as per design, with cement concrete slabs, 1 : $2\frac{1}{2}$: 5 at 3′ intervals	C.ft.	582
5	Teakwood glazed windows, without bars, but with brass fittings and $\frac{1}{8}''$ glass panes, etc., complete	S.ft.	1,035
6	R. S. Girders of british standard, as per details in ground floor ..	Cwt.	166·52
7	Glazed windows or cement concrete fret work	S.ft.	162
8	Reinforced brick concrete roofing, (details, as per ground floor) with kappi, two courses of flat tiles at top and bottom plaster, etc., complete	Sqr.	37·69
9	Do do without flat tiles	,,	37·69
10	Do do with flooring as detailed for ground floor, with a slope of 1 in 25	,,	20·76
11	Plastering with chunam	,,	156·09
12	White cream colour-washing, as in ground floor, (one coat of white-wash and two coats of colour-wash)	Sqr.	156·09
13	Do do one coat of white-wash and one coat of colour-wash	,,	156·09
14	Boxing girders, as per details in ground floor	R.ft.	364
15	Dulex paint, two coats	Sqr.	12·00
16	Varnishing as per details in ground floor	,,	12·00
17	Providing one dog-legged stair case, with ballustraded hand rails, $4\frac{1}{2}''$ wide, etc., complete, as detailed in ground floor	S.ft.	150
18	Providing dwarf parapet wall, 2 to $2\frac{1}{2}'$ height, $1\frac{1}{8}'$ thick as per design	R.ft.	200
19	Providing and fixing cast iron spouts, 5″×3″ of rectangular section with bends, clamps, etc., complete	,,	272

Sl. No.	Items of work	Unit	Quantity
20	Cement plastering, ½″ thick, 1 : 3	Sqr.	..
21	Do for 1′ dadoo with red Shalimar or other superior colour	,,	..
22	Brick in mortar arch work	C.ft.	..
23	Wire cut brick in composite mortar arch work	,,	..
24	Reinforced cement concrete work, for lintels of doors and windows and other works	,,	..
	SECOND FLOOR.		
1	Burnt brick in chunam	C.ft.	5,350
2	Cement concrete cill slabs, 1 : 2½ : 5, for windows including colour cement plastering	,,	20
3	Burnt stone slab, 6″ thick, one line dressed and fixed	S.ft.	54
4	Burnt brick, in mortar flat arch work	C.ft.	45
5	Wire cut brick in composite mortar arch work	,,	45
6	Teakwood glazed windows, with ⅛″ glass including brass fittings, complete without iron bars	S.ft.	261
7	R. S. Girders of British standard, complete with all works, as per details in ground floor	Cwt.	25·23
8	Reinforced brick roofing with 3″ to 4″ kappi, two courses of flat tiles, top and bottom plastering, as per details of first floor ..	Sqr.	25·25
9	Do do without flat tiles	,,	..
10	Plastering with chunam, including rounding corners, etc. ..	,,	82·51
11	White and cream colour-washing, three coats, (1 coat white-wash and two coats, colour-wash)	,,	82·51
12	Do do with one coat of white-wash and one coat of colour-wash	,,	..
13	Dulex painting, two coats	,,	5·22
14	Varnishing as per details in ground floor	,,	5·22
15	Dwarf parapet wall, 2 to 2½′ height, 1⅛′ thick, as per design ..	R.ft.	200
16	Ornamental parapet wall, as per design	,,	138
17	Providing and fixing cast iron spouts, 5″×3″ of rectangular section bends, clamps, etc., complete	,,	100
18	Cement plastering ½″ thick, 1 : 3	Sqr.	..
19	Do for 1′ dadoo, with red Shalimar or other superior colour	,,	..
20	Reinforced cement concrete work, for lintels of doors and windows and other works	C.ft.	..

S. RAMASWAMY,
Assistant Engineer.

HASSAN DIVISION.

Abstract Notification dated 18—19*th November* 1935.

The attention of the public is invited to the detailed notification, published in page 2177, Part VI of the *Mysore Gazette*, dated 28th November 1935, calling for the tenders for the construction of an Anicut across Sulegodu, Sathenahalli, near Shanbhoganahalli, Arkalgud Taluk. The last date for receiving the tender is 7th December 1935.

N. LAKSHMINARASIMHAIYA,
Executive Engineer.

SHIMOGA DIVISION.

Abstract Notification dated 21*st November* 1935.

The attention of the public is invited to the advertisements in pages 2178 and 2179, of Part VI of *Mysore Gazette*, dated 28th November 1935, calling for tenders for "constructing a Station, Office and Stores, to Electrical Department at Shimoga".

Each tender must be accompanied by a Treasury Chellan for having deposited Rs. 450 (Rupees four hundred and fifty only) as earnest money.

The work should be completed by the end of May 1936 certain, and monthly progress should not be less than Rs. 2,000.

The last date for receiving tenders is at 2 P.M. on Monday the 9th December 1935.

M. NARASIMHAIYA,
Executive Engineer.